21335

Attorney Docket No. 1293.1128

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	In re Patent Application of:						
OIPE	Jae-seong SHIM et al.						
UL 0 2 2002	هُ Applic∰pplic	ation No.: 09	/612,971	Group Art Unit: \	Jnassigned		
PADEMARK DE	Filed: July 10, 2000			Examiner: Unas	signed		
	For:	ERROR CO	RRECTION METHOD FOR HI	GH DENSITY DIS	°DECEIVED		
			INFORMATION DISCLO	SURE STATEMEN	RECEIVED		
	Assist	ant Commiss	ioner for Patents		JUL 0 8 2002		
		ington, D.C.			Technology Center 2100		
	Sir:						
	the su	led certain inf ibject U.S. pa	ce with the duty of disclosure pormation which the Examiner matent application. It is requested material to the examination of	nay consider mater I that the Examiner	ial to the examination of make this information of		
	1.	Enclosures	accompanying this Information	Disclosure Statem	ent are:		
		1a. ⊠ 1b. ⊠ 1c. □ 1d. ⊠	Form PTO-1449. Copies of IDS citations. An English language copy of sapplication or a PCT Internation English language translation (	onal Search Report	t.		
		1e. ☐ 1f. ☐	language publication.  Explanations of Relevancy of providing a concise explanation List of Copending Applications	on of each non-Eng	lish publication.		
		1g. 🗖	List of Additional Submitted De	ocuments (ATTAC	HMENT 1(g), hereto).		
	2.	This Infor	mation Disclosure Statement is Check either Item 2				
		2a.	Within three months of the filir Continued Prosecution Applica Within three months of the day § 1.491 in an international app	ation under § 1.53( te of entry of the na	(d);		
		2c. ☐ 2d. ⊠	Before the mailing of a first Of Before the mailing of a first Of Continued Examination under	ffice Action on the fifice Action after th	merits; or e filing of a Request for		

3.	specified Action un	rmation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office oder § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND  (Check either Item 3a or 3b; Item 3b to be checked if				
	3a. 🗌 3b. 📗	any reference known for more than 3 months)  The §1.97(e) Statement in Item 5 below is applicable; OR  The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  enclosed.  to be charged to Deposit Account No. 19-3935.				
		to be charged to Deposit Account No. 10 0000.				
4.	specified	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND				
	4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.				
		to be charged to Deposit Account No. 19-3935.				
5.	Statement under § 1.97(e) (applicable if Item 3a or Item 4 is checked)  (Check either Item 5a or 5b)					
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this				
	5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
6.	This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §				
		(Check appropriate Items 6a and/or 6b)				
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).				
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.				

7.		This is a continuation/divisional application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114.				
			(Check either Item 7a or 7b)			
		7a. [ 7b. [	The Issue Fee has not been paid.  A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.			
8.		This is	s a Supplemental Information Disclosure Statement.			
			(Check either Item 8a or 8b)			
		8a. [	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadverten omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on			
		8b. [				
9.			rdance with 37 CFR § 1.98, a concise explanation of what is presently ood to be the relevance of each non-English language publication is:			
			(Check appropriate Items 9a, 9b, 9c and/or 9d)			
		9a. [	satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Office's authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).)			
		9b. [ 9c. [	set forth in the application.			
		9C. [2	attached to each non-English language publication.			
		9d. [				
10.	be th	e, mate an sea	ssion is made that the information cited in this Statement is, or is considered to rial to patentability nor a representation that a search has been made (other rch report(s) from a counterpart foreign application or a PCT International			

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

By:

Respectfully submitted,

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